

## HAZARDOUS WASTE MANAGEMENT BRANCH

744 P Street  
Sacramento, CA 95814

## UNIFORM HAZARDOUS WASTE MANIFEST

Please print or type with ELITE type (12 characters per inch).

STATE ID NUMBER 83052325

MANIFEST DOCUMENT NUMBER

EPA ID NUMBER

## GENERATOR NAME AND MAILING ADDRESS

DOUGLAS AIRCRAFT COMPANY  
190th & NORMANDIE  
TORRANCE, CA. 90502

AREA CODE/PHONE NUMBER (213) 533-7612

## TRANSPORTER NO. 1

OIL PROCESS COMPANY  
5756 ALBA STREET  
LOS ANGELES, CA. 90058  
(213) 585-5063

## VEH./CONTAINER NO.

## EPA ID NUMBER

01010124718

QAD050806851

## TRANSPORTER NO. 2/ALTERNATE TSD FACILITY

KETTLEMEN HILLS  
4344 W. GALE  
COALINGA, CA.

## VEH./CONTAINER NO.

## EPA ID NUMBER

QAD000646111

## TREATMENT, STORAGE, OR DISPOSAL (TSD) FACILITY

BKK LANDFILL  
2210 S. AZUSA AVE.  
WEST COVINA, CA.

AREA CODE/PHONE NUMBER

QAD0067786741

## PROPER U.S. D.O.T. SHIPPING NAME AND HAZARD CLASS

UN/NA  
NUMBERTOTAL  
QUANTITYUNIT  
WT/VOLCONTAINER  
NO. TYPEWASTE  
CAT NO.DISP  
MET

ALKALINE LIQUID, N.O.S.

NA 11719

840

G

GT

1122

## COMPONENTS

CONC. RANGE  
UPPER LOWERUNITS  
% PPM

1SODIUM CARBONATE

1.5

%

2SODIUM SILICATE

1.0

%

3WATER

97.5

%

## SPECIAL HANDLING INSTRUCTIONS

GLOVES, GOGGLES - MAY CAUSE IRRITATION TO SKIN AND EYES.

This is to certify that the above-named wastes are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable requirements of the Department of Transportation and the EPA.

Printed or typed full name and signature DOROTHY STOUT

MO. DAY YR.  
02 04 83☐ Check if continuation sheet is used. Number of continuation sheets

## TRANSPORTER 1 ACKNOWLEDGEMENT OF RECEIPT OF ABOVE WASTES

POURHASSANIAN - Abby A. Zough

Printed or typed full name and signature

DATE  
REC'D  
&  
ACCEPTEDMO. DAY YR.  
12 17 83

## TRANSPORTER 2 ACKNOWLEDGEMENT OF RECEIPT OF ABOVE WASTES

☐ SOLID OLD MANIFEST  
WASTE CATEGORY

Printed or typed full name and signature

DATE  
REC'D  
&  
ACCEPTEDMO. DAY YR.  
12 17 83

## DISCREPANCY INDICATION SPACE

☐ LIQUID  
☐ SLUDGE  
☐ SLURRYNO.  
TONS 494  
TAX 1976

Facility owner or operator: Certification of receipt of hazardous waste covered by this manifest except as noted in the discrepancy indication space above. Note: TSD must complete waste number. See instructions.

## DATE RECEIVED &amp; ACCEPTED

Printed or typed full name and signature

## EPA ID NUMBER

MO. DAY YR.  
02 07 83

QAD0067786741

Instructions for Generators

Generator Name and Mailing Address

Enter your company's name and mailing address. Enter a telephone number where a knowledgeable person may be reached who can give information in response to an emergency.

Manifest Document Number

EPA ID Number

Enter your EPA ID number in the 12 spaces to the left of the verticle line. In the space to the right of this line, enter a five-digit number of your choice.

Transporter No. 1

Enter the name and EPA ID Number of the company you will use to be the first transporter.

Vehicle/Container Number

Enter identifying number of vehicle or container used to transport hazardous waste.

Transporter No. 2

If there is a second transporter, enter the name and EPA ID Number of the company. Space for additional transportation is provided on the Continuation Sheet (DHS form 8022b). If there is no second transporter, enter name and address of an alternate TSD facility.

Treatment, Storage, or Disposal Facility

Enter the name, address, telephone number, and EPA ID Number of the treatment, storage, or disposal facility to which you are sending the waste.

Proper U.S. DOT Shipping Name and Hazard Class

Enter the proper DOT shipping name for the material. Please number each entry. The U.S. DOT (Department of Transportation) regulations will help in completing this part. You can find these regulations in Title 49 of the Code of Federal Regulations (49 CFR, Part 172).

UN/NA Number

Enter the UN (United Nations) or NA (North American) number for each waste according to Title 49 CFR Part 172.101.

Total Quantity and Unit

Enter the amount of each waste you are shipping and the appropriate abbreviation from Table I below for either the weight or the volume of each waste you are shipping.

Table I

G=gallon N=metric ton K=kilogram  
T=ton P=pound M=cubic meter  
L=liter Y=cubic yard

Container Number and Type

Enter the number of containers for each entry and the appropriate abbreviation for the type of each container you are using from Table II below.

Table II

DT = Dump or end trucks.  
DM = Metal drums, barrels, kegs.  
DW = Wooden drums, barrels, kegs.  
DF = Fiberboard or plastic drums, barrels, kegs.  
PT = Portable tanks.  
CT = Cargo tanks (highway - vac. trucks, etc).  
TC = Tank car. (Rail)  
CY = Cylinders.  
CM = Metal boxes, cartons, cases.  
CW = Wooden boxes, cartons, cases.  
CF = Fiber or plastic boxes, cartons, cases.  
BA = Bags made of burlap, cloth, paper, or plastic.  
RO = Roll off or drop boxes.

Waste Number

Enter waste category number. Select appropriate number from Table III. Use only the first three, nonshaded spaces. Review entire table before selecting a number. Do not fill in disposal method.

Components

Enter chemical composition for each waste category. Number components using a number corresponding to the waste category entered. See example below for an illustration of this numbering method.

Special Handling Instructions

Enter any special handling instructions here. You may use this space to enter the name, address, and telephone number of any alternate treatment, storage, or disposal facility.

Certification Statement

Sign and type or print your full name. Enter the date you ship the waste (in the boxes to the right). If continuation sheets are required, indicate the number of additional continuation sheets in the space provided.

Instructions for Transporters

Transporter 1 Certification Statement

Sign and print or type your full name acknowledging that you received the materials described by the generator on the manifest. Enter the date of receipt in the boxes to the right.

Transporter 2 Certification Statement

Sign and print or type your full name acknowledging that you received the materials described on the manifest. Enter the date of receipt in the boxes to the right.

[Note. - Additional transporters are required to sign on the Continuation Sheet. (DHS form 8022b) See instructions for Continuation Sheet.]

Instructions for Owners or Operators of Treatment, Storage or Disposal Facilities:

Disposal Method

Enter waste disposal number. Select appropriate number from Table IV. Use shaded spaces under Disp. Meth.

Discrepancy Indication Space

Refer to 40 CFR 264.72 and 265.72 for help in completing this part. In this space you must note any significant discrepancy between the waste described on the manifest and the waste you actually received. If you cannot resolve significant discrepancy within 15 days of receiving the waste, you must submit a letter to your DHS Regional Administrator describing the discrepancy and your attempts to reconcile it. A copy of the manifest at issue must be enclosed with the letter.

Certification Statement

Sign and type or print your full name next to your signature. Enter the date you accept the waste in the boxes to the right.

Inorganics

- 111. Acid solution (pH ≤ 2) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
- 112. Acid solution without metals
- 113. Unspecified acid solution
- 121. Alkaline solution (pH ≥ 12.5) with metals (see 111.)
- 122. Alkaline solution without metals
- 123. Unspecified alkaline solution
- 131. Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- 132. Aqueous solution with metals (see 111.)
- 133. Aqueous solution with total organic residues 10 per cent or more.
- 134. Aqueous solution with total organic residues less than 10 per cent.
- 135. Unspecified aqueous solution.
- 141. Off-specification, aged, or surplus inorganics
- 151. Asbestos containing waste
- 161. Fluid catalytic cracker waste
- 162. Other spent catalyst
- 171. Metal sludge (see 111.)

- 172. Metal dust (see 111.) and machining waste
- 181. Other inorganic solid waste
- 211. Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- 212. Oxidizers (peroxide, acetone, butanol, ethyl acetate, etc.)
- 213. Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- 214. Unspecified solvent mixture
- 221. Waste oil and mixed oil
- 222. Oil/water separation sludge
- 223. Unspecified oil-containing waste
- 231. Pesticide rinse water
- 232. Pesticides and other waste associated with pesticide production
- 241. Tank bottom waste
- 251. Still bottoms with halogenated organics
- 252. Other still bottom waste
- 261. Polychlorinated biphenyls and material containing PCBs
- 271. Organic monomer waste (includes unreacted resins)
- 272. Polymeric resin waste
- 281. Adhesives
- 291. Latex waste
- 311. Pharmaceutical waste
- 321. Wastewater treatment sludge
- 322. Biological waste (food processing)

- 331. Off-specification, aged, or surplus organic liquids (non-solvents) with halogens
- 341. Organic liquids (non-solvents) with halogens
- 342. Organic liquids with metals (see 111.)
- 343. Unspecified organic liquid mixture
- 351. Organic solids with halogens
- 352. Other organic solids
- Sludges
- 411. Alum and gypsum sludge
- 421. Lime sludge
- 431. Phosphate sludge
- 441. Sulfur sludge
- 451. Degreasing sludge
- 461. Paint sludge
- 471. Paper sludge/pulp
- 481. Tetraethyl lead sludge
- 491. Unspecified sludge waste
- Miscellaneous
- 511. Empty pesticide containers 30 gallons or more
- 512. Other empty containers 30 gallons or more
- 513. Empty containers less than 30 gallons
- 521. Drilling mud
- 531. Chemical toilet waste
- 541. Photochemical/photoprocessing waste
- 551. Laboratory waste chemicals
- 561. Detergent and soap
- 571. Fly ash, bottom ash, and retort ash
- 581. Gas scrubber waste
- 591. Baghouse waste
- 611. Contaminated soil

Table IV

Table IV

01	Recycle (R01)
02	Injection Well (D79)
03	Landfill (D80)
04	Land Application (D81)
05	Ocean Disposal (D82)
06	Surface Impoundment (D83)
07	Incineration (T03)
08	Neutralization (T31)
09	Filtration (T47)
10	Stabilization Pond (T76)
14	Transfer Station (H01)
99	Other (D99)

TO BE FILLED IN BY THE GENERATOR	PROPER U.S. D.O.T. SHIPPING NAME AND HAZARD CLASS		UN/NA NUMBER	TOTAL QUANTITY	UNIT WT/VOL	CONTAINER NO. TYPE		WASTE CAT. NO.		DISP. METH.
	1 CORROSIVE SOLID, N.O.S., CORROSIVE MATERIAL		UN 1759	00112	P	001	DM	551		
	2 CORROSIVE LIQUID, N.O.S., CORROSIVE MATERIAL		UN 1760	00001	G	001	DM	551		
	COMPONENTS					CONC. RANGE		UNITS		
						UPPER	LOWER	%	ppm	
	1.1 SODIUM HYDROXIDE					60	55	%		
	2.1 CHROMIC ACID					20	15	%		
2.2 hydrofluoric ACID					13	12	%			
SPECIAL HANDLING INSTRUCTIONS										
GLOVES, GOGGLES, AVOID SKIN CONTACT										